(Filed after payment of issue fee)

DOCKET NO

PATENT APPLICATION 062.1018-001(DFCI-522A)

	$\mathbf{I}_{\mathbf{V}}$	THE UNITED STATES	PATENT AND IR	ADEMARK OFFICE
Applica	ants: Ellis	Reinherz, Linda Clayton,	Timothy D. Ocain	and Raymond J. Patch
Applica	ation No.:	08/948,124	Group:	1642
Filed:		October 9, 1997	Examiner:	Bansal, G.
For:		METHODS OF IDEN ACTIVITY (As Amen		WHICH ENHANCE CASPASE
		I hereby certify that this constants Postal Service with surenvelope addressed to Assist 20231 on G-14-01 Date Typed or prints	Signature of person signing ce	s Mail in an s, Washington, D.C. A Recommendation of the second of the
	FOUR	TH SUPPLEMENTAL IN	NFORMATION DIS	SCLOSURE STATEMENT
		ioner for Patents		
Washi	ngton, D.C.	20231		
Sir: This F	under 37 C	emental Information Disclo	osure Statement is s	ubmitted:
[]	(First/Second submission after Final Rejection) under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including CPA, or a Request for Continued Examination).			
[]		FR 1.97(c) together with exatement under 37 CFR 1.9		·low, or
		180.00 fee under 37 CFR 1 R 1.97(b) time period, but before final		, whichever occurs first)
[]		FR 1.97(d) together with:	27(a) as absolved by	slavy and
	[] a\$	tatement under 37 CFR 1.9 180.00 fee under 37 CFR action or notice of allowance, whicher	1.17(p), or	
[X]	under 37 C Applicant	FR 1.97(i): requests that the IDS and	cited reference(s) b	e placed in the application filewrapper.

State	nent Unc	<u>der 37 CFR 1.97(e)</u>			
[]	anv co	tem of information contained in this Information Disclosure Statement was first cited in mmunication from a foreign patent office in a counterpart foreign application not more tree months prior to the filing of this Information Disclosure Statement; or			
[]	knowle	o item of information contained in this Information Disclosure Statement was cited in a mmunication from a foreign patent office in a counterpart foreign application, and, to the owledge of the undersigned, after making reasonable inquiry, no item of information contained the information disclosure statement was known to any individual designated in 37 CFR 56(c) more than three months prior to the filing of this Information Disclosure Statement.			
State	ment Un	der 37 CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000			
[]	commi was no	Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.			
[X]	Enclos	sed herewith is form PTO-1449:			
	[X]	Copies of the cited references are enclosed.			
	[]	Copies of cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.]			
	[]	The listed references were cited in the enclosed International Search Report in a counterpart foreign application.			
	[]	The "concise explanation" requirement (non-English references) for reference(s) [under 37 CFR 1.98(a)(3) is satisfied by:			
		[] the explanation provided on the attached sheet.			
		[] the explanation provided in the Specification.			
		[] submission of the enclosed International Search Report.			
		[] the enclosed English language abstract.			

[]	Applic	ant requests that the following n	on-published pending applic	cations be considered:			
Examiner's Initials							
inidais		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []			
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []			
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []			
		Examiner	Date	_			
	[]	A copy of each above-cited app	olication, including the curre	ent claims, is enclosed.			
	[]	A copy of each above-cited app those entered in prior application 35 U.S.C. 120 is claimed.	plication, including the curre on, U.S. Application No. [ent claims, is enclosed, except], to which priority under			
The E	xamine nces we	r is requested to return a copy of are considered with the next office	the above list of pending ap	plications indicating which			
It is re	questec	I that the information disclosed I	nerein be made of record in t	his application.			
Metho	od of pa	yment:					
[]	A che accon	A check for the fee noted above is enclosed, or the fee has been included in the check with the accompanying Reply. A copy of this Statement is enclosed.					
[]	Please	se charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement is osed.					
[X]	Please charge any deficiency in fees and credit any overpayment to Deposit Account (
			Respectfully submitted,				
			HAMILTON, BROOK, SM	ITH & REYNOLDS, P.C.			
			By Linda M. Chinn Registration No.: 31,240 Telephone: (781) 861-624 Facsimile: (781) 861-954	Chexx 10			

Lexington, Massachusetts 02421-4799
Dated: Lexitenber 14, 2001

FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE				ATTORNEY DOCKET NO. 1062.1018-001 (DFCI- 522A)	948,124			
CITATION IN AN APPLICATION			APPLICANT Ellis Reinherz et al.					
	September 14, 2001 (Use several sheets if necessary)			FILING DATE October 9, 1997	GROUP 1642			
			U.S.	PATENT DOCUMENTS		,	·	
EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING IF APPROPE	
	AA	5,929,042	07/27/99	Troy et al.	514	44		
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION ON
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	 	OTHER DOCUMENTS	S (Including A	uthor, Title, Date, Pertine	nt Pages,	Etc.)	·	
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